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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,613	12/29/2003	Colin Whitby-Strevens	APPL-P2962	2704
28661	7590 06/06/2006		EXAMINER	
SIERRA PATENT GROUP, LTD.			CAO, CHUN	
1657 Hwy 395, Suite 202 Minden, NV 89423			ART UNIT	PAPER NUMBER
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			DATE MAILED: 06/06/2006	5

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Applicati n N .	Applicati n N . Applicant(s)				
		10/749,613	WHITBY-STREV	WHITBY-STREVENS, COLIN			
		Examin r	Art Unit				
		Chun Cao	2115				
Period fo	The MAILING DATE of this communication reply	n appears on the cover she	et with the corresp ndence a	ddress			
WHIC - Exte after - If NO - Failu Any	CORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING INTERPRETATION OF THE MAILING INTERPRETATION OF SIX (6) MONTHS from the mailing date of this communication of period for reply is specified above, the maximum statutory pure to reply within the set or extended period for reply will, by reply received by the Office later than three months after the ed patent term adjustment. See 37 CFR 1.704(b).	IG DATE OF THIS COMMI FR 1.136(a). In no event, however, m on. period will apply and will expire SIX (6) statute, cause the application to becor	UNICATION. hay a reply be timely filed) MONTHS from the mailing date of this me ABANDONED (35 U.S.C. § 133).	,			
Status							
1) 又	Responsive to communication(s) filed on	29 December 2003					
2a)□		Fhis action is non-final.					
3)	,						
<i>,</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims		,				
4)⊠)⊠ Claim(s) <u>1-10</u> is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.						
-	Claim(s) is/are rejected.						
7)							
8)⊠	Claim(s) <u>1-10</u> are subject to restriction and	d/or election requirement.					
Applicat	ion Papers						
·· _	The specification is objected to by the Exa	miner					
	•		d to by the Evaminer				
,	10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the co		- ·	SER 1 121(d)			
11)[The oath or declaration is objected to by the						
	under 35 U.S.C. § 119						
12)	Acknowledgment is made of a claim for for	reign priority under 35 LLS	C & 119/a\-/d\ or /f\				
	12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
/-		nents have been received					
	 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
	3. Copies of the certified copies of the		· · ·	l Stage			
	application from the International Bu			· Olage			
* 5	See the attached detailed Office action for a	, ,,,	not received.				
Attachmen	t(s)						
_	e of References Cited (PTO-892)	4) ☐ Intervi	iew Summary (PTO-413)				
2) 🔲 Notic	e of Draftsperson's Patent Drawing Review (PTO-948) Paper	No(s)/Mail Date				
	nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date	B/08) 5) Notice 6) Other:	e of Informal Patent Application (PT	O-152)			

DETAILED ACTION

1. Claims 1-10 are presented for examination.

Election/Restriction

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - Claims 1-5 and 10, drawn to: a method of synchronizing cyclemasters over a distributed bridge comprising a step of: using a sampled time value to compensate for delays and calculate a correction to correct the cycle timer, classified in class 713, subclass 401.
 - II. Claims 6-9, drawn to: a method of synchronizing cyclemasters over a distributed bridge comprising a step of: indicating an error if a sampled value is not receives within a time period, classified in class 714, subclass 798.

The inventions are distinct, each from the other because of the following reasons:

Inventions I - II are related as combination and subcombination. Inventions in
this relationship are distinct if it can be shown that (1) the combination as claimed does
not require the particulars of the subcombination as claimed for patentability, and (2)
that the subcombinations has utility by itself or in other combinations (MPEP 806.
05(c)).

In the instant case, invention I has separate utility such as using a sampled time value to compensate for delays and calculate a correction to correct the cycle timer.

Invention II has separate utility such as indicating an error if a sampled value is not receives within a time period. See MPEP § 806.05(d).

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4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

5. Applicant is advised that the reply to this requirement, to be complete, must include an election of the invention to be examined even though the requirement may be traversed (37 CFR 1.143).

Conclusion

6. A shortened statutory period for response to this action is set to expire <u>ONE</u> month, or <u>30</u> days, whichever is longer, from the mailing date of this communication. Failure to respond within the period for response will cause the application to become abandoned. (35 U.S.C. § 133).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chun Cao whose telephone number is 571-272-3664. The examiner can normally be reached on Monday-Friday from 7:30 am-4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas C. Lee can be reached on 571-272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 31, 2006

CHUN CAO PRIMARY EXAMINER